

AMENDMENTS TO CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims

AI Claim 1 (currently amended): A healthcare management system for specialized healthcare needs comprising:

at least one database;

a data collection module, the data collection module in communication with the database and being configured to collect and store patient test data, patient information, and healthcare provider information;

a data viewing module, the data viewing module in communication with the database and being configured to allow access to and modification of the patient test data;

a patient access module, the patient access module in communication with the database and being configured to allow access by a user to view tests performed on a patient; and

a report generation module, the report generation module in communication with the database for producing and being configured to ~~produce~~ reports from the patient test data.

Claim 2 (currently amended): The healthcare management system ~~application~~ of claim 1 wherein the data collection module includes one or more test data entry forms.

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Claim 3 (currently amended): The healthcare management system application of claim 1 wherein the ~~specialized healthcare need is cardiological care~~ report generation module produces reports from selected patient test data.

Claim 4 (currently amended): The healthcare management system application of claim 1 further comprising a physician viewing module in communication with the database and being configured to allow physicians to view patient test data.

Claim 5 (currently amended): The healthcare management system application of claim 2 wherein the test data entry forms include digital signatures.

Claim 6 (currently amended): A computer program embodied on a computer readable medium for managing specialized healthcare needs comprising:

- a code segment to create one or more test data entry forms;
- a code segment to collect patient test data using one or more test data entry forms;
- a code segment to organize the patient test data according to patient and test performed;
- a code segment to edit the patient test data;
- a code segment to secure the patient test data; and
- a code segment generating ~~to generate~~ a report of the test performed from the patient test data.

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Claim 7 (original): The computer program of claim 6 wherein the code segment to secure further includes a code segment to affix a digital signature.

Claim 8 (original): The computer program of claim 6 further including a code segment to fax reports.

Claim 9 (original): The computer program of claim 6 wherein the specialized healthcare needs are cardiological.

Claim 10 (original): The computer program of claim 6 wherein the code segment to edit further includes a code segment to view test data entry forms.

Claim 11 (original): The computer program of claim 10 wherein the code segment to view further includes code segment for patient viewing and physician viewing.

Claim 12 (original): A method of managing specialized healthcare needs comprising the steps of:

collecting patient test data using one or more test data entry forms;

organizing the patient test data according to patient and test performed;

editing the patient test data;

securing the patient test data; and

generating a report of the test performed from the patient test data.

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Claim 13 (original): The method of claim 12 wherein the step of securing further includes a step of affixing a digital signature.

Claim 14 (original): The method of claim 12 wherein the specialized healthcare needs are cardiological.

Claim 15 (original): The method of claim 12 wherein the step of editing further includes a step of viewing the test data entry forms.

Claim 16 (original): The method of claim 15 wherein the step of viewing further includes technician viewing and physician viewing.
